Incident: CARPENTER ROAD

1. Incident Name:			2. Incident	Num	ber:			
	RPENTER ROAD				WA-NES-0	001235		
3. Report Version (check one box): Initial X Update Final	Organization	ommander(s) & Ager : Jay T. Esperance / Mountain Blue Tear			dent Managemer ization: Type 2 Team	Da	ncident Start te/Time: te: 08/14/2015 ne: 1957 PDT	
7. Current Incident Size or Area Involved (use unit label – e.g., "Acres", "Square Miles"): 29551 Acres	Contained or	9. Incident Type: Wildfire B. Incident Descript C. Cause: Unknown D. Fire Suppression Strategy Monitor Confine Point Zone Protection Full Suppression			Complexity	From Date 08/20/201	5 1800 PDT ime: 08/21/2015	
		Tutt Suppression		100				
Print Name: Terry Chapling Date/Time Prepared: 08/ 14. Date/Time Submitted 08/21/2015 1609 PDT	21/2015 1600 PE	5. Primary Location, VA NES	Show	N	forfine		Titur	
	Stevens	in / Dorougn.						
19. Unit or Other: 20.	Incident Jurisdict	ion: 21. Incident	Location (Owne	rship (if different			
22. Latitude/Longitude: Latitude: 48° 0' 17" Longitude: 118° 12' 13"	Grid Zo x-Coord	ational Grid Referen ne: 11UMP dinate: 10224 dinate: 17525	Location, Organization, or Agency Sent To: th: 18. City: Fruitland Incident Location Ownership (if different than jurisdiction): A-NES d Reference: Principal Description: Principal Meridian: Willamette Township: 29N Range: 37E Section: 19					
25. Short Location or Are North and East of Carpen			r a referen	ice po		6. UTM Cod Zone: 11 E Northing: 5	asting: 410224	
27. Note any geospatial d NIFC ftp site	ata available (ind	licate data format, co	ntent, and	d colle	ection time inforr	nation and	labels):	
28. Observed Fire Behavion terminology. For non-fire Extreme Narrative:	or or Significant E incidents, descri	vents for the Time P be significant events	eriod Repo	orted the n	(describe fire bel	havior using causal age	g accepted nts):	

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Red flag conditions and gusty wind continues to result in torching, crowning, uphill runs with 1/2 mile spotting. Fire whirls and dust devils occurring on lee side if ridge tops and saddles. Fire continues to burn actively into the evening and then terrain driven winds will moderate fire behavior tonight.

29. Primary Fuel Model, Materials, or Hazards Involved (hazardous chemicals, fuel types, infectious agents, radiation, etc):

Timber (Litter and Understory)
Timber (Grass and Understory)

Narrative:

Old growth timber with mixed understory regen, timber mixed with grass, intermixed timber with dead and down, moderate to heavy brush.

30. Damage Assessment Information (summarize damage and/or restriction of use or availability to residential or commercial property, natural resources, critical infrastructure and key resources, etc):

A. Structural Summary	B. # Threatened (up to 72 hrs)	C. # Damaged	D. # Destroyed
E. Single Residences	800	0	17
F. Multiple Residences	0	0	0
G. Mixed Commercial / Residential	0	0	0
H. Nonresidential Commercial Property	5	0	10
I. Other Minor Structures	200	0	14

31. Public Status Summary:			32. Responder Status Summary:								
C. Indicate the Number of Civilia	ans (Publi	c) Below:		C. Indicate the Number of Resp.	onders Be	low:					
	Previous Report Total	A. # this Reporting Period	B. Total # to- date		Previous Report Total	A. # this Reporting Period	B. Total # to- date				
D. Fatalities	0	0	1	D. Fatalities	0		0				
E. With Injuries/Illness	0		0	E. With Injuries/Illness	0		0				
F. Trapped/In Need of Rescue	0		0	F. Trapped/In Need of Rescue	0		0				
G. Missing	0		0	G. Missing	0		0				
H. Evacuated	0	200	200	H. Evacuated	0		0				
I. Sheltering in Place	0		0	I. Sheltering in Place	0		0				
J. In Temporary Shelters	0	29	29	J. In Temporary Shelters	0		0				
K. Have Received Mass Immunizations	0		0	K. Have Received Mass Immunizations	0		0				
L. Require Immunizations	0		0	L. Require Immunizations	0		0				
M. In Quarantine	0		0	M. In Quarantine	0		0				
N. Total # Civilians (Public) Affected:	0	229	230	N. Total # Responders Affected:	0		0				

Level II Evacuations are in effect in the areas from Fruitland south along Hiway	34. Life, Safety, and Health Threat Management:				
231 to Hubert Road west to West End Road, Hiway 25 then south of the Spokane		Active?			
Agency line to the Boundary Line Road then north to the Mountainview Road. Level III Evacuations extend from Hiway 25 and the Spokane Agency Boundary	A. No Likely Threat				
and the spontance rigericy boundary	B. Potential Future Threat	X			

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north and includes the following roads: Allen Road, Rosehill Road, Springdale		Active?
Hunters Road, Hamilton Road, Fruitland Valley Road, Turk Road, Coyote Road and Ouail Way.	C. Mass Notifications in Progress	
and Quail Way. 35. Weather Concerns (synopsis of current and predicted weather; discuss related factors that may cause concern): The present Red Flag Warning will continue through today at 2300. Today: Cool but windy conditions were experienced on the fire. Warmer and drier conditions are expected this weekend but with lighter winds.	D. Mass Notifications Completed E. No Evacuation(s) Imminent F. Planning for Evacuation G. Planning for Shelter-in-Place H. Evacuation(s) in Progress I. Shelter-in-Place in Progress J. Repopulation in Progress K. Mass Immunization in Progress L. Mass Immunization Complete M. Quarantine in Progress N. Area Restriction in Effect O. Road Closure P. Trail Closure	X
	Q. Area Closure	X

36. Projected Incident Activity, Potential, Movement, Escalation, or Spread and influencing factors during the next operational period and in 12-, 24-, 48-, and 72-hour time frames:

Fire continues to spread to the north and east at 4-7 mph with rapid rates of spread and extreme fire behavior. It

12 hours: is anticipated the fire will cross Springdale Hunters Road then. Fire spread will shift to the SE with frontal passage towards Turtle Lake Road. Fire behavior will moderate somewhat after the front passes.

Fire behavior returns to the previous pattern resulting in north and east spread with torching, crowning, uphill

24 hours: runs with moderate spotting. Terrain driven winds will create fire whirls and dust devils. Extreme fire behavior during the afternoon hours.

Afternoon heating and terrain driven winds will continue to cause extreme fire behavior with rapid rates of 48 hours: spread, torching and crowning with 1/4 -1/2 mile spotting. Fire will burn actively during the night as the thermal

belt gets established. The fire continues to spread with 1/4 mile spotting. Fire will burn actively during the night as the thermal

72 hours: See above.
Anticipated after 72 hours:

37. Strategic Objectives (define planned end-state for incident):

Full Suppression strategic objectives are to contain the fire west of Hiway 231 then across Springdale Hunters Road and north of Turtle Creek Road on the Spokane Agency. To identify manmade and natural barriers and favorable fuel conditions and topographic features as containment and contingency lines.

38. Current Incident Threat Summary and Risk Information in 12-, 24-, 48-, and 72-hour timeframes and beyond. Summarize primary incident threats to life, property, communities and community stability, residences, health care facilities, other critical infrastructure and key resources, commercial facilities, natural and environmental resources, cultural resources, and continuity of operations and/or business. Identify corresponding incident-related potential economic or cascading impacts:

structures located north and NE of the fire continue to be threatened. The fire continues to spread towards the NE and will threaten 300+ additional structures as the fire burns towards the community of Springdale. With

12 hours: the frontal passage the head of the fire will shift towards the SE and threaten 250 structures and the Midnight Mine site. Evacuations occurring north of West End Road, Boundary Lookout Road, Jackson Spring Road, and north of Ford Wellpinit Road.

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The direction of spread will be influenced by terrain and the fire will continue to spread in a NE direction 2-3

mph with extreme fire behavior in the afternoon.

48 hours: See above.
72 hours: See above.
Anticipated after 72 hours:

39. Critical Resource Needs in 12-, 24-, 48-, and 72-hour timeframes and beyond to meet critical incident objectives. List resource category, kind, and/or type, and amount needed, in priority order:

4 Type I Crews, 5 Type 2IA Crews, 6 Type 2 Crews, 6 TFLDs, 29 Type 6 Engines, 10 safety officers, 4 DIVS, 10 line EMTs, 2 water tenders, 4 dozers with operator and HEQB, 5 Skidders, 4 Feller Bunchers, 2 Type III helicopters.

5 Type I Crews, 6 Type 2IA Crews,7 Type 2 Crews,6 TFLDs, 34 Type 6 Engines,12 safety officers, 6 DIVS,12 line EMTs, 3 water tenders, 6 dozers with operator and HEQB, 6 Skidders, 5 Feller Bunchers, 3 Type III helicopters. 6 Type I Crews, 7 Type 2IA Crews,8 Type 2 Crews,7 TFLDs, 39 Type 6 Engines,14 safety officers, 8 DIVS,14 line

48 hours: EMTs, 5 water tenders, 8 dozers with operator and HEQB, 7 Skidders, 6 Feller Bunchers, 4 Type III helicopters, Primo MK III.

7 Type I Crews, 8 Type 2IA Crews, 9 Type 2 Crews, 8 TFLDs, 44 Type 6 Engines, 16 safety officers, 9 DIVS, 16 line 72 hours: EMTs, 7 water tenders, 10 dozers with operator and HEQB, 8 Skidders, 7 Feller Bunchers, 6 Type III helicopters, Primo MK III.

Anticipated after 72 hours:

- 40. Strategic Discussion: Explain the relation of overall strategy, constraints, and current available information to:
- 1) critical resource needs identified above,
- 2) the Incident Action Plan and management objectives and targets,
- 3) anticipated results.

Explain major problems and concerns such as operational challenges, incident management problems, and social, political, economic, or environmental concerns or impacts.

Unprecedented weather conditions and drought continue to increase the resistance to control and threaten 800 structures. Contingency strategies and planning is continually ongoing. Anticipated result is LOW.

41. Planned Actions for Next Operational Period:

Contain slop overs, construct line, burnout unburned fuels, construct contingency lines. Mop up within 100 feet of structures.

- 42. Projected Final Incident Size/Area (use unit label e.g., "Acres", "Square Miles"):
- 43. Anticipated Incident Containment or Completion Date: 09/08/2015
- 44. Projected Significant Resource Demobilization Start Date:
- 45. Estimated Incident Costs to Date: \$2,500,000.00
- 46. Projected Final Incident Cost Estimate:
- 47. Remarks (or continuation of any blocks above list block number in notation):

Block 31 H: Estimated evacuations.

49. Resources (summarize resources by category, kind, and/or type; show # of resources on top ½ of box, show # of personnel associated with resource on bottom ½ of box):

48. Agency or Org		CR1	CR2	CR2IA	HEL2	ENG1	ENG3	ENG4	ENG5	ENG6	DOZR	WTDT	WTDS	50. Ovhd	51. Tot Pers
BIA	Rsrc	0	0	0	0	0	0	0	0	2	0	0	0		

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BIA	Pers	0	0	0	0	0	0	0	0	5	0	0	0	3	8
BLM	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0		
DLIVI	Pers	0	0	0	0	0	0	0	0	0	0	0	0	10	10
Col	Rsrc	0	0	0	0	6	3	0	1	8	0	6	1		
C&L	Pers	0	0	0	0	20	7	0	3	21	0	7	1	7	66
FS	Rsrc	2	0	0	0	0	1	0	0	0	0	1	0		
13	Pers	39	0	0	0	0	5	0	0	0	0	2	0	17	63
FWS	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0		
LAA2	Pers	0	0	0	0	0	0	0	0	0	0	0	0	3	3
NPS	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0		
INFO	Pers	0	0	0	0	0	0	0	0	0	0	0	0	3	3
PRI	Rsrc	0	3	1	2	0	1	1	1	10	10	3	2		
FKI	Pers	0	60	20	2	0	3	3	3	30	16	3	3	0	143
ST	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0		
31	Pers	0	0	0	0	0	0	0	0	0	0	0	0	48	48
2. Total esources		2	3	1	2	6	5	1	2	20	10	10	3		344

^{53.} Additional Cooperating and Assisting Organizations Not Listed Above:

Stevens County Sheriff, American Red Cross.